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<b>AMENDMENT TRANSMITTAL LETTER</b>				Docket No. HUIP-P02-032	
Application No. 10/727195	Filing Date December 3, 2003	Examiner Z. C. Howard	Art Unit 1646		
Applicant(s): Pepicelli et al.					
Invention: REGULATION OF LUNG TISSUE BY HEDGEHOG-LIKE POLYPEPTIDES AND FORMULATIONS AND USES RELATED THERETO					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
<b>Total Claims</b>	25	- 21 =	4	x 50.00	200.00
<b>Independent Claims</b>	2	- 3 =	0	x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
<b>Other fee (please specify):</b> Extension for response within first month					120.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					120.00
<input checked="" type="checkbox"/> Large Entity <span style="margin-left: 200px;"><input type="checkbox"/> Small Entity</span>					
<input type="checkbox"/> No additional fee is required for this amendment.					
<input checked="" type="checkbox"/> Please charge Deposit Account No. <u>18-1945</u> in the amount of \$ <u>320.00</u> . A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>18-1945</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 _____ Melissa S. Rones, Ph.D. Attorney Reg. No.: 54,408  ROPES & GRAY LLP One International Place Boston, Massachusetts 02110-2624 (617) 951-7739				Dated: <u>January 20, 2006</u>	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.					
Dated: <u>1/20/06</u> Signature:  (Ginny Blundell)					



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 1/23/06

Signature: [Signature]

(Ginny Blundell)

Docket No.: HUIP-P02-032  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Pepicelli et al.

Application No.: 10/727195

Confirmation No.: 6922

Filed: December 3, 2003

Art Unit: 1646

For: REGULATION OF LUNG TISSUE BY  
HEDGEHOG-LIKE POLYPEPTIDES AND  
FORMULATIONS AND USES RELATED  
THERE TO

Examiner: Z. C. Howard

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This amendment is being filed in reply to the Office Action dated September 20, 2005. A one-month extension of time, and appropriate fees are filed concurrently herewith. Please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.